

RJ45 patch cords Cat.6_A (IEC)

500 MHz, shielded, wiring 1:1



DESCRIPTION

Shielded patch cords and connection cables with shielded RJ45 plug on both ends, fitted with an overmoulding and an anti-snag boot in the same colour as the cable sheath and with latch protection. The cable CU 7702 flex 4P (Cat.7) offers excellent Next and impedance values due to the individually foil screened pairs (PIMF).

Due to the overall copper braid, the patch cables have an excellent screen performance and are highly flexible. They are optimized for the transmission of CATV signals up to 862 MHz.

The patch cords meet all the requirements of Category 6_A (IEC) and the limit values stipulated for Class E_A cabling links (Channels) for 10GBase-T applications.

Standard assortment: from 0.5 m up to 20 m.

Customised adjustments (anti-snag boot, termination, label) are available at short notice.

NOTE

Products marked with (*) and lengths up to 100 m are not on stock but can be delivered at short notice. Please do not hesitate to contact us.

STANDARDS

Zero halogen, no corrosive gases IEC 60754-1/-2, EN 50267-2-1/-2-2, VDE 0482-267-2-1/-2-2 - applies to FRNC/LSOH

Flame propagation IEC 60332-1/-2, EN 60332-1-2, VDE 0482-332-1-2

Smoke density IEC 61034-1/-2, EN 61034-1/-2, VDE 0482-1034-1/-2 - applies to FRNC/LSOH

EMC shielded

Cat./Class Cat.6_A, Class E_A for 10GBase-T and 1GBase-T CATV 862 MHz

Standards IEC 61935-2:2010 (Cat.6_A)

ISO/IEC 11801:2001 / Amd.1:2008 and Amd.2:2010 (Class E_A)

EN 50173-1:2011

VERSIONS

Article No.	Product	Length [m]	Sheath colour	Wiring
653503	RJ45 patch cords Cat.6 _A (IEC)	0.5	grey	1:1
653508	RJ45 patch cords Cat.6 _A (IEC)	1	grey	1:1
653509	RJ45 patch cords Cat.6 _A (IEC)	1.5	grey	1:1
653510	RJ45 patch cords Cat.6 _A (IEC)	2	grey	1:1

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Article No.	Product	Length [m]	Sheath colour	Wiring
653511	RJ45 patch cords Cat.6 _A (IEC)	2.5	grey	1:1
653512	RJ45 patch cords Cat.6 _A (IEC)	3	grey	1:1
653514	RJ45 patch cords Cat.6 _A (IEC)	4	grey	1:1
653516	RJ45 patch cords Cat.6 _A (IEC)	5	grey	1:1
653518	RJ45 patch cords Cat.6 _A (IEC)	6	grey	1:1
653520	RJ45 patch cords Cat.6 _A (IEC)	7	grey	1:1
653522	RJ45 patch cords Cat.6 _A (IEC)	8	grey	1:1
653524	RJ45 patch cords Cat.6 _A (IEC)	9	grey	1:1
653526	RJ45 patch cords Cat.6 _A (IEC)	10	grey	1:1
653527	RJ45 patch cords Cat.6 _A (IEC)	12.5	grey	1:1
653528	RJ45 patch cords Cat.6 _A (IEC)	15	grey	1:1
653530	RJ45 patch cords Cat.6 _A (IEC)	20	grey	1:1
653553	RJ45 patch cords Cat.6 _A (IEC)	0.5	green	1:1
653558	RJ45 patch cords Cat.6 _A (IEC)	1	green	1:1
653559	RJ45 patch cords Cat.6 _A (IEC)	1.5	green	1:1
653560	RJ45 patch cords Cat.6 _A (IEC)	2	green	1:1
653561	RJ45 patch cords Cat.6 _A (IEC)	2.5	green	1:1
653562	RJ45 patch cords Cat.6 _A (IEC)	3	green	1:1
653564	RJ45 patch cords Cat.6 _A (IEC)	4	green	1:1
653566	RJ45 patch cords Cat.6 _A (IEC)	5	green	1:1
653568	RJ45 patch cords Cat.6 _A (IEC)	6	green	1:1
653570	RJ45 patch cords Cat.6 _A (IEC)	7	green	1:1
653572	RJ45 patch cords Cat.6 _A (IEC)	8	green	1:1
653574	RJ45 patch cords Cat.6 _A (IEC)	9	green	1:1
653576	RJ45 patch cords Cat.6 _A (IEC)	10	green	1:1
653577	RJ45 patch cords Cat.6 _A (IEC)	12.5	green	1:1
653578	RJ45 patch cords Cat.6 _A (IEC)	15	green	1:1
653580	RJ45 patch cords Cat.6 _A (IEC)	20	green	1:1
653603	RJ45 patch cords Cat.6 _A (IEC)	0.5	yellow	1:1
653608	RJ45 patch cords Cat.6 _A (IEC)	1	yellow	1:1
653609	RJ45 patch cords Cat.6 _A (IEC)	1.5	yellow	1:1
653610	RJ45 patch cords Cat.6 _A (IEC)	2	yellow	1:1
653611	RJ45 patch cords Cat.6 _A (IEC)	2.5	yellow	1:1
653612	RJ45 patch cords Cat.6 _A (IEC)	3	yellow	1:1
653614	RJ45 patch cords Cat.6 _A (IEC)	4	yellow	1:1
653616	RJ45 patch cords Cat.6 _A (IEC)	5	yellow	1:1
653618	RJ45 patch cords Cat.6 _A (IEC)	6	yellow	1:1
653620	RJ45 patch cords Cat.6 _A (IEC)	7	yellow	1:1
653622	RJ45 patch cords Cat.6 _A (IEC)	8	yellow	1:1
653624	RJ45 patch cords Cat.6 _A (IEC)	9	yellow	1:1
653626	RJ45 patch cords Cat.6 _A (IEC)	10	yellow	1:1
653627	RJ45 patch cords Cat.6 _A (IEC)	12.5	yellow	1:1

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Article No.	Product	Length [m]	Sheath colour	Wiring
653628	RJ45 patch cords Cat.6 _A (IEC)	15	yellow	1:1
653630	RJ45 patch cords Cat.6 _A (IEC)	20	yellow	1:1
653653	RJ45 patch cords Cat.6 _A (IEC)	0.5	red	1:1
653658	RJ45 patch cords Cat.6 _A (IEC)	1	red	1:1
653659	RJ45 patch cords Cat.6 _A (IEC)	1.5	red	1:1
653660	RJ45 patch cords Cat.6 _A (IEC)	2	red	1:1
653661	RJ45 patch cords Cat.6 _A (IEC)	2.5	red	1:1
653662	RJ45 patch cords Cat.6 _A (IEC)	3	red	1:1
653664	RJ45 patch cords Cat.6 _A (IEC)	4	red	1:1
653666	RJ45 patch cords Cat.6 _A (IEC)	5	red	1:1
653668	RJ45 patch cords Cat.6 _A (IEC)	6	red	1:1
653670	RJ45 patch cords Cat.6 _A (IEC)	7	red	1:1
653672	RJ45 patch cords Cat.6 _A (IEC)	8	red	1:1
653674	RJ45 patch cords Cat.6 _A (IEC)	9	red	1:1
653676	RJ45 patch cords Cat.6 _A (IEC)	10	red	1:1
653677	RJ45 patch cords Cat.6 _A (IEC)	12.5	red	1:1
653678	RJ45 patch cords Cat.6 _A (IEC)	15	red	1:1
653680	RJ45 patch cords Cat.6 _A (IEC)	20	red	1:1
653703	RJ45 patch cords Cat.6 _A (IEC)	0.5	blue	1:1
653708	RJ45 patch cords Cat.6 _A (IEC)	1	blue	1:1
653709	RJ45 patch cords Cat.6 _A (IEC)	1.5	blue	1:1
653710	RJ45 patch cords Cat.6 _A (IEC)	2	blue	1:1
653711	RJ45 patch cords Cat.6 _A (IEC)	2.5	blue	1:1
653712	RJ45 patch cords Cat.6 _A (IEC)	3	blue	1:1
653714	RJ45 patch cords Cat.6 _A (IEC)	4	blue	1:1
653716	RJ45 patch cords Cat.6 _A (IEC)	5	blue	1:1
653718	RJ45 patch cords Cat.6 _A (IEC)	6	blue	1:1
653720	RJ45 patch cords Cat.6 _A (IEC)	7	blue	1:1
653722	RJ45 patch cords Cat.6 _A (IEC)	8	blue	1:1
653724	RJ45 patch cords Cat.6 _A (IEC)	9	blue	1:1
653726	RJ45 patch cords Cat.6 _A (IEC)	10	blue	1:1
653727	RJ45 patch cords Cat.6 _A (IEC)	12.5	blue	1:1
653728	RJ45 patch cords Cat.6 _A (IEC)	15	blue	1:1
653730	RJ45 patch cords Cat.6 _A (IEC)	20	blue	1:1
(653753)*	RJ45 patch cords Cat.6 _A (IEC)	0.5	orange	1:1
653758	RJ45 patch cords Cat.6 _A (IEC)	1	orange	1:1
(653759)*	RJ45 patch cords Cat.6 _A (IEC)	1.5	orange	1:1
653760	RJ45 patch cords Cat.6 _A (IEC)	2	orange	1:1
(653761)*	RJ45 patch cords Cat.6 _A (IEC)	2.5	orange	1:1
653762	RJ45 patch cords Cat.6 _A (IEC)	3	orange	1:1
(653764)*	RJ45 patch cords Cat.6 _A (IEC)	4	orange	1:1
653766	RJ45 patch cords Cat.6 _A (IEC)	5	orange	1:1

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Article No.	Product	Length [m]	Sheath colour	Wiring
(653768)*	RJ45 patch cords Cat.6 _A (IEC)	6	orange	1:1
653770	RJ45 patch cords Cat.6 _A (IEC)	7	orange	1:1
(653772)*	RJ45 patch cords Cat.6 _A (IEC)	8	orange	1:1
(653774)*	RJ45 patch cords Cat.6 _A (IEC)	9	orange	1:1
(653776)*	RJ45 patch cords Cat.6 _A (IEC)	10	orange	1:1
(653777)*	RJ45 patch cords Cat.6 _A (IEC)	12.5	orange	1:1
(653778)*	RJ45 patch cords Cat.6 _A (IEC)	15	orange	1:1
(653780)*	RJ45 patch cords Cat.6 _A (IEC)	20	orange	1:1